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MAIL INQUIRIES

**SERVICES** 

**ELECTRONIC** 

## AWARD RATES OF PAY INDEXES, AUSTRALIA, JANUARY 1990

PHONE INQUIRIES about these statistics and the availability of related unpublished statistics — contact

Janet Gunn on Canberra (06) 252 6581 or any ABS State office.

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· write to Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616 or any ABS

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(06) 252 5405 Main Economic Indicator inquiries.

## SUMMARY OF FINDINGS

Annual Movements (January 1989 to January 1990)

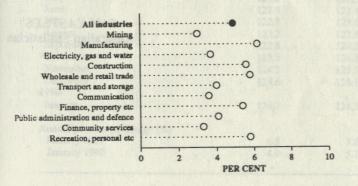
Over the 12 months to January 1990, the weekly award rates of pay indexes rose by 4.9 per cent for

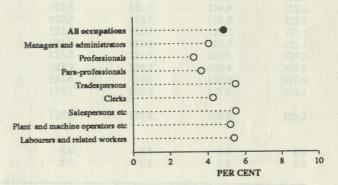
full-time adult males and 5.1 per cent for full-time adult females.

**INDUSTRIES** 

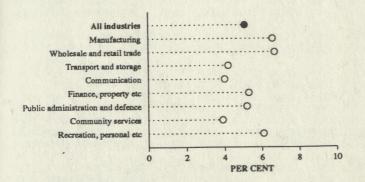
**OCCUPATIONS** 

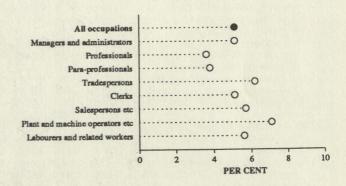
#### **FULL-TIME ADULT MALES**





### **FULL-TIME ADULT FEMALES**





For full-time adult males and full-time adult females the largest movements over the period occurred in the Manufacturing industry (6.2 per cent and 6.6 per cent respectively) and in the Wholesale and retail trade industry (5.8 per cent and 6.7 per cent respectively).

In terms of occupation groups, the largest increases were for full-time adult male Salespersons and personal service workers and Tradespersons (5.5 per cent each) and for full-time adult female Plant and machine operators, and drivers (7.1 per cent) and Tradespersons (6.2 per cent). At the State level, the largest increases were for full-time adult males in Victoria, South Australia and Tasmania (5.5 per cent each) and for full-time adult females in Tasmania (6.4 per cent).

Monthly movements (December 1989 to January 1990)

For the period December 1989 to January 1990, the largest movements occurred in the weekly award rates of pay indexes for full-time adult males and females in the Community Services industry (0.2 per cent and 0.3 per cent each).

In terms of occupation groups, the largest increases were for full-time adult male Salespersons and personal service workers (0.2 per cent) and for full-

time adult female Managers and administrators (0.2 per cent).

At the State level, the largest increase occurred for full-time adult males and full-time adult females in Victoria (0.2 per cent and 0.3 per cent respectively).

Effects of National Wage Cases

The continuing inclusion of March 1987 second-tier increases and the August 1988 National Wage Case increases has resulted in small movements in the months in which they took effect. Wage variations from the August 1989 National Wage Case are being included as specific awards are varied in accordance with the terms of that decision.

## NOTES

The Award rates of Pay Indexes are compiled from data obtained from Wage Fixing authorities, both Federal and State, relating to variations in prescribed award wages and hours.

Explanatory Notes are published at the back of this publication.

IAN CASTLES Australian Statistician

## TABLE 1. AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES: AUSTRALIA

BASE: JUNE 1985 = 100.0

		Weekly series		H	lourly series	
Month	Males	Females	Persons	Males	Females	Person
985	THE RES	TO SELEPTIC TO		To 136 F 12	0.1 12.4 (0.1	7 1223
June	100.0	100.0	100.0	100.0	100.0	100.0
1986						
June	103.9	104.2	104.0	103.9	104.3	104.0
1987						
June	109.6	110.3	109.8	109.8	110.9	110.
1988						
January	111.7	112.2	111.8	111.9	113.1	112.
February	114.0	114.8	114.2	114.3	115.8	114.
March	114.3	115.1	114.5	114.6	116.1	115.
April	114.4	115.2	114.6	114.7	116.2	115.
May	114.5	115.2	114.7	114.8	116.3	115.
June	114.7	115.5	114.9	114.9	116.5	115.
July	114.9	115.9	115.2	115.2	117.0	115.
August	115.0	116.1	115.3	115.3	117.1	115.
September	117.9	118.8	118.2	118.2	120.0	118
October	118.5	119.4	118.8	118.9	120.6	119
November	118.6	119.6	118.9	119.0	120.8	119
December	118.7	120.0	119.1	119.1	121.2	119
1989						
January	118.9	120.1	119.3	119.3	121.4	120
February	119.0	120.2	119.4	119.4	121.5	120.
March	121.4	122.7	121.8	122.0	124.1	122
April	121.8	123.2	122.2	122.3	124.6	123
May	121.9	123.3	122.3	122.5	124.9	123
June	121.9	123.4	122.4	122.5	125.0	123
July	122.1	123.6	122.5	122.7	125.2	123
August	122.2	123.6	122.6	122.8	125.2	123
September	122.8	124.2	123.2	123.5	125.9	124
October	123.5	124.7	123.9	124.2	126.4	124
November	124.2	125.3	124.6	124.9	127.0	125
December	124.6	126.1	125.1	125.3	127.9	126
1990						
January	124.7	126.3	125.2	125.4	128.0	126
Annual percentage change (%)						
January 1989	6.5	7.0	6.6	6.6	6.3	6.
January 1990	4.9	5.1	5.0	5.1	5.5	5.

## TABLE 2. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : INDUSTRY, AUSTRALIA

BASE: JUNE 1985 = 100.0

	10 300 400	in some	1	9 . 9	rac J Ju	19	989	Versa a		1000	and re	medi	1990
Industry	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sep.	Oct.	Nov.	Dec	. Ja
				MA	LES								
Mining	123.3	123.3	124.4	124.6	124.9	125.0	126.2	126.2	126.3			126.9	
Manufacturing	119.4	119.5	122.7	123.1	123.1	123.1	123.2	123.2	124.6			126.8	
Food, beverages and tobacco	118.0		120.9	121.7	121.7	121.8	121.9	121.9	122.6			124.4	
Textiles; Clothing and footwear	122.5	122.5	125.9	126.3	126.3	126.3	126.3	126.3	127.0		130.5	131.2	
Chemicals, petroleum, coal	118.5	118.5	121.3	122.0	122.0	122.2	122.2	122.3	123.3	124.0	124.4	125.2	125.4
Metal products, machinery and				BANK						Marie State			
equipment	119.2	119.2	122.5	122.7	122.7	122.7	122.7	122.7	125.0	126.0	126.6	126.6	
Basic metal products	118.9	118.9	122.3	122.3	122.3	122.3	122.3	122.4	123.1	124.3	125.2	125.3	125.3
Fabricated metal products;											107.0	107.0	100
Other machinery and equipment	119.6	119.6	123.0	123.2	123.2	123.2	123.3	123.3	127.1	127.5	127.8	127.9	128.0
Transport equipment	118.9	118.9	121.9	122.2	122.2	122.2	122.3	122.3	123.7	125.2	125.9	125.9	125.9
Other manufacturing(a)	121.5	121.5	125.5	125.7	125.7	125.7	125.8	125.8	126.9	128.7	129.4	130.0	130.2
Construction	118.6	118.6	121.4	121.6	121.7	121.7	121.7	121.8	123.1	124.1	124.8	125.3	125.3
Wholesale and retail trade	119.5	119.8	121.7	122.1	122.1	122.4	123.4	123.6	124.3	124.7	125.2	126.4	126.5
Wholesale trade	120.1	120.2	122.8	123.2	123.3	123.4	123.8	124.0	124.9	125.6	126.1	126.9	127.1
Retail trade	119.0	119.5	120.7	121.0	121.1	121.4	123.0	123.3	123.7	124.0	124.3	125.8	125.9
Finance, property and business	1170	1170		1000	1000	1000	1000	100 4	100 5	100 5	100.0	100 5	100 6
services	117.2	117.2	119.5	120.0	120.3	120.3	120.3	120.4	120.5	122.5	123.2	123.5	123.5
Community services	118.1	118.2	120.4	120.6	120.6	120.6	120.7	120.7	120.8	120.9	121.6	121.8	122.1
All industries(b)	118.9	119.0	121.4	121.8	121.9	121.9	122.1	122.2	122.8	123.5	124.2	124.6	124.7
AND LACE LACE		5,517		FEMA	ALES	100						lings	
Manufacturing	121.0	121.1	124.4	124.9	124.9	124.9	125.0	125.0	126.4	127.8	128.2	129.0	129.0
Food, beverages and tobacco	118.6	118.8	121.1	122.0	122.1	122.1	122.3	122.3	123.2	123.7	124.3	124.8	124.8
Textiles; Clothing and footwear	124.2	124.2	128.0	128.2	128.2	128.2	128.3	128.3	128.5	131.5	131.5	133.4	133.4
Metal products, machinery and													
equipment	120.0	120.2	123.4	123.9	123.9	124.0	124.0	124.0	127.5	128.2	128.2	128.6	128.6
Other manufacturing(a)	121.6	121.7	125.5	125.9	125.9	125.9	126.3	126.3	127.5	129.5	129.6	130.4	130.4
Wholesale and retail trade	119.4	119.7	121.5	122.0	122.1	122.8	123.5	123.8	124.4	124.5	124.8	127.4	127.4
Wholesale trade	119.8	119.9	122.1	122.9	122.9	123.1	123.5	123.6	124.6	124.9	125.2	126.7	126.7
Retail trade	119.2	119.5	121.1	121.5	121.6	122.6	123.5	123.9	124.3	124.3	124.6	127.8	127.8
Finance, property and business													
services	117.8	117.8	120.1	120.5	120.8	120.8	120.9	121.0	121.3	122.8	123.4	124.1	124.1
Community services	121.1	121.1	123.7	124.0	124.0	124.1	124.1	124.1	124.5	124.6	125.0	125.4	125.8
All industries(b)	120.1	120.2	122.7	123.2	123.3	123.4	123.6	123.6	124.2	124.7	125.3	126.1	126.3
THE STATE OF THE S				PERS	ONS					1.8)			
Mining	123.2	123.2	124.3	124.6	124.9	125.0	126.2	126.2	126.3	126.5	126.8	126.9	127.0
Manufacturing	119.8	119.8	123.1	123.5	123.5	123.5	123.6	123.6	125.0	126.1	126.8	127.3	127.3
Food, beverages and tobacco	118.2	118.3	121.0	121.8	121.8	121.9	122.0	122.0	122.7	123.3	124.2	124.5	124.5
Textiles; Clothing and footwear	123.6	123.6	127.3	127.6	127.6	127.6	127.6	127.6	128.0	131.1	131.2	132.6	132.6
Chemicals, petroleum, coal	118.5	118.5	121.5	122.2	122.2	122.4	122.4	122.5	123.7	124.2	124.6	125.3	125.5
Metal products, machinery and													
equipment	119.3	119.3	122.6	122.9	122.9	122.9	122.9	122.9	125.4	126.3	126.8	126.9	127.0
Basic metal products	118.9	118.9	122.2	122.3	122.3	122.3	122.3	122.3	123.2	124.3	125.2	125.3	125.3
Fabricated metal products;													
Other machinery and equipment	119.7	119.8	123.1	123.4	123.4	123.4	123.5	123.5	127.2	127.6	127.9	128.0	128.1
Transport equipment	119.0	119.1	122.1	122.4	122.4	122.5	122.5	122.5	124.2	125.7	126.3	126.4	126.4
Other manufacturing(a)	121.5	121.6	125.5	125.7	125.7	125.8	125.9	125.9	127.0	128.9	129.5	130.0	130.2
Construction	118.7	118.7	121.5	121.7	121.7	121.7	121.8	121.8	123.1	124.0	124.7	125.3	125.3
Wholesale and retail trade	119.5	119.8	121.6	122.0	122.1	122.5	123.4	123.7	124.3	124.7	125.0	126.7	126.8
Wholesale trade	120.1	120.2	122.6	123.1	123.2	123.4	123.8	123.9	124.9	125.4	125.9	126.9	127.0
Retail trade	119.1	119.5	120.9	121.2	121.3	121.9	123.2	123.5	124.0	124.1	124.4	126.6	126.6
inance, property and business	117.5	1100	1100	1000	100 -	100	100	100.5	1000	100 -	100.0	100.0	
services	117.5	117.5	119.8	120.2	120.6	120.6	120.6	120.7	120.9	122.6		123.8	123.8
Community services All industries(b)	119.7	119.7	122.1	122.4	122.4	122.4	122.4	122.5	122.7	122.9		123.7	124.0
ALL THE STREET IN THE STREET	119.3	119.4	121.8	122.2	122.3	122.4	122.5	122.6	123.2	123.9	124.6	125.1	125.2

Note: Statistics covering a more detailed industry classification may be available on request. See paragraph 31 of the Explanatory Notes. (a) Includes wood, wood products and furniture; non-metallic mineral products; and miscellaneous manufacturing, but does not not represent all other manufacturing groups. (b) Excludes employees in the defence forces; agriculture; services to agriculture; and employees in private households employing staff.

## TABLE 3. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : OCCUPATION, AUSTRALIA

BASE : JUNE 1985 = 100.0

	103	ATE		10		198	19		1910.3/			skipe	199
Occupation	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Ja
				MAL	ES								
Managers and administrators	117.4	117.5	119.2	119.6	119.8	119.8	120.0	120.1	120.3	121.0	121.7	122.1	122
Para-professionals	118.2	118.3	120.4	120.7	120.8	120.8	120.8	120.8	121.3	121.5	122.3	122.6	122
Engineering etc	117.8	117.8	119.9	120.2	120.2	120.2	120.3	120.3	121.3	121.7	122.5	123.1	123
Police	117.5	117.5	119.8	119.9	119.9	119.9	119.9	119.9	119.9	119.9	120.3	120.3	120
Other para-professionals	118.8	118.8	120.9	121.4	121.5	121.5	121.6	121.6	122.0	122.2	123.0	123.3	123
Tradespersons	119.1	119.1	121.8	122.1	122.1	122.1	122.4	122.4	123.8	124.5	125.3	125.6	12:
Metal	119.4	119.4	122.4	122.6	122.6	122.6	122.8	122.8	125.2	125.9	126.7	126.8	12
Electrical and electronic	118.6	118.6	121.4	121.5	121.5	121.5	121.6	121.6	122.6	123.1	124.0	124.2	12
Building	118.4	118.4	121.1	121.3	121.3	121.4	121.4	121.4	123.1	123.9	124.7	125.1	12
Vehicle	119.5	119.6	121.4	121.7	121.7	121.7	123.2	123.2	123.9	124.5	125.3	125.4	12
Other	119.3	119.5	122.3	122.9	122.9	122.9	122.9	123.1	123.5	124.3	125.3	125.9	12
Clerks	118.7	118.7	120.6	121.3	121.5	121.5	121.6	121.6	121.8	122.5	123.4	123.8	12
salespersons and personal service	4.013												
workers	118.8	119.1	121.0	121.4	121.6	121.9	122.7	123.0	123.1	123.5	123.8	125.2	12
abourers and related workers	119.4	119.5	122.6	122.9	122.9	123.0	123.1	123.1	123.9	124.7	125.4	125.8	12
	119.4	117.3	122.0	122.9	122.9	123.0	123.1	123.1	123.9	124.7	123.4	123.0	12
Trades assistants and factory	1100	1100	122.2	122.7	122.7	122.7	122.0	122.0	125.2	1262	126.0	107.1	10
hands	119.9	119.9	123.3	123.7	123.7	123.7	123.8	123.8	125.2	126.2	126.8	127.1	12
Construction and mining labourers	119.3	119.3	121.9	122.3	122.3	122.4	122.5	122.6	123.2	123.9	124.7	124.9	12
Other labourers	119.1	119.2	122.2	122.5	122.5	122.6	122.7	122.7	123.2	123.8	124.6	125.0	12
All occupation groups	118.9	119.0	121.4	121.8	121.9	121.9	122.1	122.2	122.8	123.5	124.2	124.6	12
plantacessist and	1,013	11.00		FEMA	LES	ers is			The same			e Age	1 0
Managers and administrators	119.5	119.6	121.6	122.1	122.2	122.5	122.8	123.0	123.4	123.7	124.2	125.3	12
Para-professionals	125.7	125.7	128.3	128.5	128.6	128.6	128.6	128.7	129.6	129.7	130.1	130.4	13
Registered nurses	129.5	129.5	132.2	132.3	132.5	132.5	132.5	132.6	133.7	133.8	134.0	134.2	13
	118.9	119.1	121.3	121.7	121.7	121.8	121.8	121.9	122.2	122.4	123.2	123.5	12
Other para-professionals								123.9	124.9	125.7	126.2		12
Fradespersons	119.7	119.8	122.8	123.0	123.1	123.4	123.7					127.1	
Clerks	119.2	119.3	121.4	122.3	122.4	122.5	122.6	122.6	123.2	123.7	124.6	125.4	12
Stenographers	118.7	118.8	120.7	121.6	121.8	121.9	122.0	122.0	122.7	123.0	124.0	124.9	12
Receptionists	119.8	119.8	121.9	123.0	123.1	123.2	123.3	123.3	124.1	124.4	125.2	126.0	12
Salespersons and personal service													
workers	121.0	121.3	123.5	123.8	124.0	124.4	124.9	125.1	125.5	125.6	125.9	127.8	12
Labourers and related workers	119.4	119.5	122.8	123.0	123.1	123.1	123.2	123.2	124.3	125.1	125.5	126.0	12
Trades assistants and factory													
hands	120.3	120.3	124.0	124.3	124.3	124.3	124.4	124.4	126.9	128.1	128.5	128.8	12
Cleaners	117.2	117.4	119.7	119.8	119.9	119.9	120.0	120.0	120.1	120.3	120.8	121.2	12
Other labourers	119.4	119.7	122.9	123.1	123.2	123.3	123.4	123.5	123.8	124.3	124.8	125.4	12
All occupation groups	120.1	120.2	122.7	123.2	123.3	123.4	123.6	123.6	124.2	124.7	125.3	126.1	12
An occupation groups	120.1	120.2	122.1	123.2	125.5	123.4	123.0	125.0	124.2	124.7	123.3	120.1	1.
				PERS	ONS								
Managers and administrators	117.9	118.0	119.7	120.1	120.3	120.4	120.6	120.7	121.0	121.6	122.2	122.7	12
Para-professionals	120.5	120.5	122.8	123.1	123.2	123.2	123.2	123.3	123.8	124.0	124.7	125.0	13
Engineering etc	117.9	117.9	120.0	120.3	120.4	120.4	120.4	120.4	121.4	121.8	122.6	123.2	
Registered nurses	128.8	128.8	131.4	131.6	131.7	131.7	131.7	131.8	132.8	132.9	133.1	133.3	1
Police	117.4	117.4	119.8	119.8	119.8	119.8	119.8	119.8	119.8	119.8	120.3	120.3	1
Other para-professionals	118.4	118.5	120.5	121.1	121.2	121.2	121.2	121.3	121.6	121.8	122.8	123.0	1
Tradespersons	119.1	119.2	121.9	122.2	122.2	122.2	122.5	122.5	123.8	124.6	125.4	125.7	
Metal	119.4	119.4	122.5	122.7	122.7	122.7	122.8	122.8	125.2	125.9	126.7	126.8	
Electrical and electronic	118.8	118.8	121.6	121.7	121.7	121.7	121.9	121.9	122.9	123.5	124.3	124.5	
Building	118.4	118.4	121.1	121.4	121.4	121.4	121.5	121.5	123.1	124.0	124.7	125.1	
Vehicle									123.1		125.3		
	119.5	119.6	121.4	121.7	121.7	121.7	123.2	123.2		124.5		125.4	
Clerks	119.0	119.1	121.1	121.9	122.0	122.1	122.2	122.2	122.6	123.2	124.1	124.7	1
Stenographers	118.7	118.8	120.8	121.6	121.8	121.8	122.0	122.0	122.6	123.0	123.9	124.7	1:
Receptionists	119.5	119.5	121.6	122.5	122.7	122.7	122.8	122.8	123.4	123.8	124.7	125.3	1
Salespersons and personal service													
workers	119.9	120.2	122.2	122.6	122.8	123.1	123.8	124.1	124.3	124.6	124.9	126.5	1
Labourers and related workers	119.4	119.5	122.6	122.9	123.0	123.0	123.1	123.1	124.0	124.8	125.4	125.8	1
Trades assistants and factory				100	1			2.8				1	
hands	119.9	120.0	123.4	123.8	123.8	123.9	123.9	123.9	125.5	126.6	127.2	127.5	1
Construction and mining labourers	119.3	119.3	121.9	122.3	122.3	122.4	122.5	122.6	123.2	124.0	124.7	124.9	
Cleaners	118.6		121.6	121.9	121.9	121.9	122.0	122.0	122.3	123.0	123.7	124.1	1:
Other labourers	119.1	119.2	122.3	122.6	122.7	122.7	122.8	122.9	123.3	123.8	124.4	125.0	13
Outer labourers	117.1	117.2	144.3	122.0	122.1	122.1	122.0	144.7	165.5	123.0	127.7	123.0	1.

## TABLE 4. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES: STATES, TERRITORIES AND AUSTRALIA

BASE : JUNE 1985 = 100.0

	NOTE	17.		E : JUNE 198	WA	Tas.	NT	ACT	Au
Month	NSW	Vic.	Qld	SA	WA	Tas.	IVI	ACI	Au
38.5				MALES			the Arthresis comment		
1989									
January	118.4	119.3	119.2	119.6	118.5	119.2	117.8	117.8	118
February	118.4	119.4	119.3	119.7	118.8	119.2	117.8	118.0	119
March	120.9	122.0	122.0	122.3	120.7	122.0	120.4	118.9	121
April	121.2	122.2	122.4	122.6	121.4	122.2	120.7	120.4	121
May	121.2	122.3	122.5	122.6	121.6	122.2	120.7	120.4	121
June	121.3	122.3	122.5	122.8	121.8	122.2	120.8	120.4	121
July	121.5	122.5	122.6	123.1	121.8	122.3	120.8	120.4	122
August	121.6	122.6	122.7	123.1	121.9	122.5	121.0	120.4	122
September	122.1	123.5	123.3	124.1	122.1	122.7	121.1	120.7	122
October	122.5	124.7	123.6	125.1	122.9	123.3	121.2	121.1	123
November	123.1	125.4	124.1	125.9	123.4	125.5	122.4	123.3	124
December	123.7	125.7	124.3	126.2	124.0	125.7	122.9	123.5	124
1990	123.7	123.7	124.3	120.2	124.0	123.7	122.7	123.3	and the same
	100.7	1260	1244	1262	124.1	125.7	122.9	123.5	124
January	123.7	126.0	124.4	126.2	124.1	125.7	122.9	123.3	124
Annual change	Finale		4.0		47		12	40	4
(%)	4.4	5.5	4.3	5.5	4.7	5.5	4.3	4.9	4
75.05 P3.01 P	ERY BETT			FEMALES		AND ADDA	1201.51 32	in annuada Mikara (1965)	madio Bessta
1989									
January	119.9	120.8	119.6	120.3	119.6	119.7	120.0	120.2	120.
February	119.9	120.8	119.9	120.4	120.1	119.7	120.0	120.4	120
March	122.5	123.0	123.2	122.6	121.9	122.6	122.8	121.1	122
April	122.9	123.8	123.4	122.8	122.5	123.0	123.0	123.2	123
May	122.9	123.8	123.4	123.0	123.1	123.0	123.0	123.3	123
	123.2	123.8	123.4	123.3	123.1	123.0	123.1	123.3	123
June					123.1	123.0	123.1	123.3	123
July	123.2	124.0	123.5	124.1					
August	123.2	124.1	123.5	124.1	123.6	123.1	123.8	123.3	123
September	123.6	125.5	123.8	124.5	123.7	123.2	123.8	123.3	124
October	123.9	126.2	124.2	124.9	124.4	123.8	123.8	124.2	124
November	124.3	126.7	124.4	125.7	124.9	127.4	124.8	126.3	125
December 1990	124.9	127.6	125.7	126.9	125.7	127.4	125.0	127.0	126
January	125.0	128.0	125.7	126.9	125.8	127.4	125.0	127.0	126.
Annual change									
(%)	4.2	6.0	5.1	5.6	5.1	6.4	4.2	5.6	5.
				PERSONS					
1000									
1989	118.9	119.8	119.4	119.8	118.8	119.3	118.7	118.6	119.
January									119.
February	118.9	119.8	119.5	119.9	119.2	119.3	118.7	118.8	121.
March	121.4	122.3	122.4	122.4	121.1	122.1	121.4	119.7	
April	121.7	122.7	122.7	122.6	121.8	122.4	121.6	121.4	122.
May	121.8	122.8	122.8	122.7	122.1	122.4	121.6	121.4	122.3
June	121.9	122.8	122.8	122.9	122.2	122.4	121.7	121.4	122.4
July	122.0	123.0	122.9	123.4	122.2	122.5	121.7	121.4	122.
August	122.1	123.1	122.9	123.4	122.4	122.6	122.1	121.4	122.0
September	122.6	124.1	123.5	124.2	122.6	122.8	122.2	121.6	123.2
October	123.0	125.2	123.8	125.0	123.3	123.4	122.2	122.1	123.9
November	123.5	125.8	124.2	125.8	123.9	126.0	123.3	124.3	124.0
December	124.0	126.3	124.7	126.4	124.5	126.1	123.7	124.7	125.
1990									
January	124.1	126.6	124.8	126.4	124.6	126.1	123.7	124.7	125.2
nnual change									
(%)	4.4	5.7	4.6	5.6	4.8	5.7	4.2	5.1	5.0

## TABLE 5. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES: INDUSTRY, STATES, TERRITORIES AND AUSTRALIA ANNUAL PERCENTAGE CHANGE JANUARY 1989 TO JANUARY 1990

BASE: JUNE 1985 = 100.0

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Industry		zdiek	Annual char	nge (%)					
MIRAL PLITTED DESIGNED DESIGNED		MAI	ES	415 200	19.052.0		28.2 28.2	81101	Ni M
Mining	2.4	5.8	2.4	3.9	2.9	5.0	6.5	Francis - Car	3.0
Manufacturing	5.6	6.7	5.6	7.1	5.8	6.3	6.4	5.9	6.2
Electricity, gas and water	1.8	4.4	4.1	5.4	5.4	3.2	2.5	6.1	3.7
Construction	5.7	5.8	4.9	5.9	6.4	8.3	3.5	5.6	5.6
Wholesale and retail trade	5.3	6.6	5.0	5.7	7.1	7.3	5.3	5.7	5.8
Transport and storage	3.8	4.3	3.5	5.2	3.8	5.2	4.9	5.5	4.0
Communication	4.1	2.3	3.9	4.2	4.0	3.6	4.8	4.8	3.6
Finance, property and business services	5.6	5.6	4.9	4.7	4.8	5.2	5.5	5.8	5.4
Public administration and defence(a)	3.5	5.2	4.0	5.4	3.2	3.6	3.7	4.3	4.1
Community services	3.2	3.7	2.6	3.8	2.4	6.1	3.0	4.0	3.3
Recreation, personal and other services	4.5	7.4	6.0	5.7	4.6	6.8	7.0	6.5	5.8
All industries(b)	4.4	5.5	4.3	5.5	4.7	5.5	4.3	4.9	4.9
Car Sping, Awar Chris Coar Coar Passis.  Vivanies propholy daributerfea.	EGENTAL PARK	FEMA	LES			33500	rad bos grad	OBSELL COMP (CONT. DESIGNATION)	40
Manufacturing	5.2	7.6	6.3	6.6	7.3	7.6	3.1	6.2	6.0
Wholesale and retail trade	5.3	7.2	7.3	7.5	9.4	7.9	7.0	7.2	6.
Transport and storage	2.9	5.5	4.5	5.9	6.4	5.0	3.0	5.3	4.
Communication	4.5	2.8	5.3	3.5	2.9	4.4	2.4	6.4	4.0
Finance, property and business services	4.2	5.9	6.4	7.1	5.6	5.7	4.9	7.3	5.3
Public administration and defence(a)	5.3	5.0	5.0	5.4	4.9	5.9	4.0	5.7	5.3
Community services	3.4	4.8	3.5	3.8	3.3	6.2	3.2	4.8	3.9
Recreation, personal and other services	5.1	6.6	5.6	5.9	7.7	7.6	7.3	6.5	6.
All industries(b)	4.2	6.0	5.1	5.6	5.1	6.4	4.2	5.6	5.

Note: Statistics covering a more detailed industry classification may be available on request. See paragraph 31 of the Explanatory Notes.(a) Excludes employees in the defence forces; agriculture; services to agriculture; and employees in private households employing staff.

# TABLE 6. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES: OCCUPATION, STATES, TERRITORIES AND AUSTRALIA ANNUAL PERCENTAGE CHANGE JANUARY 1989 TO JANUARY 1990

BASE: JUNE 1985 = 100.0

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Occupation	ET TERS ROLLE LI S II WILLOW N	1 70.85 1 70 1 1 28.07 1	Annual ch	nange (%)	CE DESCRIPE	ui 125.5 Le trudui	254 1132		BARN COL
PER SALE APPRECIATION OF THE SALE OF THE S		MA	LES						
Managers and administrators	3.7	4.8	3.9	3.7	3.5	4.7	3.0	3.8	4.1
Professionals	3.1	3.8	2.6	2.9	2.4	5.0	3.7	4.4	3.3
Para-professionals	3.5	3.4	3.6	5.1	3.7	4.7	2.9	4.0	3.7
Tradespersons	5.0	6.0	5.5	6.7	5.2	5.9	4.5	5.7	5.5
Clerks	4.1	4.7	3.8	4.8	4.0	4.9	3.3	5.0	4.3
Salespersons and personal service workers	4.5	6.1	5.1	5.5	8.2	6.8	7.5	5.4	5.5
Plant and machine operators, and drivers	5.0	6.3	3.7	5.7	4.8	5.4	5.9	6.0	5.2
Labourers and related workers	4.8	6.4	4.5	6.5	5.2	5.8	4.9	5.5	5.4
All occupation groups	4.4	5.5	4.3	5.5	4.7	5.5	4.3	4.9	4.9
GENERAL PROGRAMMENT CALL CALL CALL CALL CALL CALL CALL CAL	ma de la testa	FEM	ALES		CIN HOUSE	CE ELEX S	and here yh	7 okab oka ogosoj posto	nii .
Managers and administrators	3.9	5.9	5.2	6.0	5.0	6.0	4.0	5.3	5.1
Professionals	2.9	4.8	2.5	3.1	2.4	5.2	4.7	5.1	3.6
Para-professionals	3.6	5.1	2.8	3.3	3.4	6.4	2.5	2.8	3.8
Tradespersons	5.9	6.5	5.1	6.8	8.4	6.8	3.5	6.9	6.2
Clerks	4.3	5.5	5.4	6.4	5.5	6.2	3.8	6.1	5.1
Salespersons and personal service workers	4.6	6.5	6.5	5.1	6.8	7.2	5.3	6.2	5.7
Plant and machine operators, and drivers	6.1	7.6	6.5	7.5	7.4	7.8	7.3	7.3	7.1
Labourers and related workers	4.2	7.1	4.9	6.8	5.9	7.3	6.6	4.6	5.6
All occupation groups	4.2	6.0	5.1	5.6	5.1	6.4	4.2	5.6	5.1

Note: Statistics covering a more detailed occupation classification may be available on request. See paragraph 31 of the ExplanatoryNotes.

## TABLE 7. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : INDUSTRY, STATES AND TERRITORIES

BASE: JUNE 1985 = 100.0

		N	SW			V	ic.		CARTE	(	Qld				SA	
		1989		1990		1989	BASS	1990		1989	)	1990		1989	)	199
Industry	Jan	Nov.	Dec	Jan	. Jan	. Nov.	Dec.	Jan.	Jan.	Nov.	Dec	. Jan	. Jan	. Nov	. Dec	. Jai
		i i	39) sign	salte lapa	М	ALES										15/1 1
Mining						124.4										
Manufacturing						128.0										
Food, beverages and tobacco						125.1										
Textiles; Clothing and footwear					70.75	128.6								Charles and the second		
Chemicals, petroleum, coal Metal products, machinery and						127.3										
equipment Basic metal products						126.3										
Fabricated metal products;																
Other machinery and equipment						128.9										
Transport equipment						126.2										
Other manufacturing(a) Construction						132.7 124.9										
Wholesale and retail trade						126.9										
Wholesale trade						128.5										
Retail trade						125.5										
Finance, property and business		123.5	121	12	120.1	123.3					120.0				-	
services	116.6	122.7	123.1	123.1	116.9	123.3	123.5	123.5	117.7	123.3	123.5	123.5	119.9	125.5	125.5	125.5
Community services						120.8										
All industries(b)	118.4	123.1	123.7	123.7	119.3	125.4	125.7	126.0	119.2	124.1	124.3	124.4	119.6	125.9	126.2	126.2
Carlot ex gard	400.0			8.0	FEM	ALES	Tia.			7 3	2012	permit	no ben	allinear a	acj 1596	PRE I
Manufacturing	110 8	125 8	126.1	126.1	122.3	130.5	131 7	1317	120.1	126.4	127.7	127.7	1100	127 1	127.8	127.8
Food, beverages and tobacco						127.7										
Textiles; Clothing and foowear Metal products, machinery						131.1										
and equipment	120.0	126.6	126.7	126.7	120.2	129.9	130.0	130.0	119.8	125.1	128.3	128.3	119.6	129.3	129.9	129.9
Other manufacturing(a)						135.0										
Wholesale and retail trade	120.0	124.1	126.3	126.3	120.0	126.8	128.6	128.6	118.8	123.8	127.5	127.5	118.9	124.0	127.8	127.8
Wholesale trade						127.9										
Retail trade	119.9	123.8	127.3	127.3	120.0	126.2	128.7	128.7	118.6	123.9	127.5	127.5	118.5	124.0	127.4	127.4
Finance, property and business	1174	122.2	122.2	1222	1177	1240	1246	1246	1106	1242	1262	1262	1100	1240	1272	1272
services Community services						124.0 125.4										
All industries(b)						126.7										
				96 O 1 OB	DED	SONS	1470									
i I tea and the second	1065	100.4	100 5	100.5			1046	1051	1050	120.4	100.4	100.4	120.0	1041	1040	1040
Mining						124.6										
Manufacturing Food, beverages and tobacco						128.7 125.6										
Textiles; Clothing and footwear						131.4										
Chemicals, petroleum, coal						128.6										
Metal products, machinery and																
equipment	118.9	125.3	125.4	125.4	119.5	127.7	27.8	27.8 1	19.8 1	27.1	127.5	127.9	119.8	129.0	129.2	129.2
Basic metal products	118.2	124.0	124.0	124.0	119.5	126.4	26.4 1	26.4 1	19.1 1	22.6	123.7	123.7	120.4	128.8	129.1 1	29.1
Fabricated metal products;	All L	100	Par y				950		32%					T. Kerry		
						129.1 1										
Transport equipment						126.9 1										
Other manufacturing(a) Construction						133.1 1 124.9 1										
Wholesale and retail trade						126.9 1										
Wholesale trade						128.3 1										
Retail trade						125.8 1										
Finance, property and business																
services						123.7 1								20 6 CE C		
Community services						123.2 1										
all industries(b)	118.9	177 5 1	240	1741 1	100	25 0 1	n/ n 1	7//1	10 4 1	747 1	A 4 77 4	040 1	1001	75 0 1	7 A 1	TE A

# TABLE 7. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES: INDUSTRY, STATES AND TERRITORIES -—continued

BASE: JUNE 1985 = 100.0

		W	Α			To	ıs.			N	T			AC	CT	
		1989		1990	rain-	1989	(999)	1990	WAY.	1989		1990		1989		199
ndustry	Jan.	Nov.	Dec.	Jan.	Jan.	Nov.	Dec.	Jan.	Jan.	Nov.	Dec.	Jan.	Jan.	Nov.	Dec.	Ja
					MA	LES										
Mining				122.2												
Manufacturing				126.8												
Food, beverages and tobacco				127.0 139.7					115.5	121.5	124.5	124.5	123.7	132.5	132.5	132
Textiles; Clothing and footwear Chemicals, petroleum, coal				127.1												
Metal products, machinery and																
equipment				126.4												
Basic metal products Fabricated metal products;	110.0	125.8	125.8	125.8	118.9	120.0	120.0	120.0	119.7	127.6	127.6	127.0	119.8	124.0	124.6	124
Other machinery and equipment	110 8	128 1	1283	128.3	110 8	127 0	127 0	127.0	1106	123 0	123.0	123.0	1180	1257	126.4	126
Transport equipment				123.1												
Other manufacturing(a)				127.0												
Construction				126.7												
Wholesale and retail trade				127.6												
Wholesale trade				127.8												
Retail trade	117.4	124.4	127.5	127.5	116.8	125.7	125.7	125.7	116.2	120.3	127.4	127.4	117.4	121.5	123.7	123
Finance, property and business																
services				122.6												
Community services				120.2												
All industries(b)	118.5	123.4	124.0	124.1	119.2	125.5	125.7	125.7	117.8	122.4	122.9	122.9	117.8	123.3	123.5	123
					FEM	IALES		g-hallerye								
Manufacturing	119.9	126.4	128.7	128.7	122.0	131.2	131.2	131.2	120.7	124.5	124.5	124.5	119.0	125.6	126.4	126
Food, beverages and tobacco	116.8	123.9	127.5	127.5	120.5	129.5	129.5	129.5	120.7	124.5	124.5	124.5	115.8	119.6	124.5	124
Textiles; Clothing and foowear Metal products, machinery	125.7	135.7	135.7	135.7	125.8	136.8	136.8	136.8		AND .			124.7	134.8	134.8	134
and equipment	119.5	125.5	128.0	128.0	120.5	130.5	130.5	130.5	BER.	APR.	200	204	117.3	123.0	125.2	12
Other manufacturing(a)	120.7	124.9	128.5	128.5					1801.				120.9	125.2	125.2	12
Wholesale and retail trade	118.8	125.9	129.9	129.9	116.4	125.5	125.5	125.5	116.0	121.0	124.1	124.1	115.7	119.9	124.0	12
Wholesale trade				129.1												
Retail trade	118.7	126.2	130.1	130.1	115.8	125.0	125.0	125.0	116.2	121.0	124.6	124.6	115.6	119.9	123.9	12:
Finance, property and business	1170	1040	1040	1040	1174	1041	1041	1041	1102	1050	1050	1252	1164	101 6	1040	112
services		A STATE OF THE PARTY.	I Shake Toke Str	124.3 124.7	110000000											
Community services All industries(b)				125.8												
AND THE RESERVE OF THE PARTY OF	ALC: N	1000 P		THE SECTION ASSESSMENT	DEE	SONS	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 TO	en de la company		53.9	125.5	22.4.		A SECOND	
Mi-i	110 0	122.2	122.2	122.3			122.4	122.4	120.4	1202	120 2	120 2		6.3	127.0	
Mining Manufacturing				122.3										1257	1261	120
Food, beverages and tobacco				127.1												
Textiles; Clothing and footwear				135.8				The Action A. L.					124.7			
Chemicals, petroleum, coal				126.5						800.				Mala.		
Metal products, machinery and equipment				126.5						125.1	126.2	126.2	118.6	125.1	126.1	120
Basic metal products				126.0												
Fabricated metal products;	W. Bak	WAR.	45 bs:	SALES!	MERIN		With the		M. Reit	N.S.O.	1123	1124	March .	53/14-1	ebber (a)	AND
Other machinery and equipment	119.7	1 127.7	128.2	128.2	119.8	127.9	127.9	127.9	119.6	123.0	123.0	123.0	118.6	125.2	126.2	12
Transport equipment	119.0	123.1	123.4	123.4	119.8	128.8	128.8	128.8	115.8	119.4	128.2	128.2	118.4	122.2	122.2	122
Other manufacturing(a)				127.1												
Construction				126.5												
Wholesale and retail trade				128.3												
Wholesale trade				128.1												
Retail trade	117.8	125.0	128.4	128.4	110.4	125.4	125.4	125.4	110.2	120.6	120.4	120.4	110./	120.9	123.8	12.
Finance, property and business		1 122 6	1226	122 5	1101	105 4	125 4	125 4	1170	1240	1240	1240	1160	121 0	124 1	12
cervices	117/															
services Community services				122.5		125.4										

Note: Statistics covering a more detailed industry classification may be available on request. See paragraph 31 of the Explanatory Notes.(a) Includes wood, wood products and furniture; non-metallic mineral products; and miscellaneous manufacturing, but does not represent all other manufacturing groups. (b) Excludes employees in the defence forces; agriculture; services to agriculture; and employees in private households employing staff.

## TABLE 8. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES: OCCUPATION, STATES AND TERRITORIES

BASE : JUNE 1985 = 100.0

		N.	SW		all.	V	ic.			(	2ld				SA	
	COLOR	1989	19999	1990	PERMIT	1989	Rhin.	1990	1989	1989		1990	en	1989	)	1990
Occupation	Jan.	Nov.	Dec	. Jan	. Jan	Nov.	Dec	. Jan	. Jan.	Nov.	Dec	. Jan	. Jan	. Nov.	Dec	. Jan
					M.	ALES										
Managers and administrators				121.4												
Para-professionals				121.6												
Engineering etc Police				122.5												
Other para-professionals				122.3												
Tradespersons				124.5												
Metal				125.8												
Electrical and electronic				123.9												
Building				123.2												
Vehicle	119.0	123.8	124.0	124.0	120.4	126.7	126.7	126.7	119.6	126.1	126.1	126.3	118.9	125.8	125.9	125.9
Other				124.9												
Clerks	118.6	122.9	123.5	123.5	118.5	123.9	124.0	124.0	118.8	123.0	123.3	123.3	119.2	124.5	124.9	124.9
Salespersons and personal service																
workers				124.0												
Labourers and related workers Trades assistants and factory	E.002			124.2												
hands				125.6												
Construction and mining labourers				123.0												
Other labourers				123.7 123.7												
All occupation groups	118.4	123.1	123.7	123.7	119.3	125.4	125.7	120.0	119.2	124.1	124.3	124.4	119.0	123.9	120.2	120.2
					FEM	ALES										
Managers and administrators	118.9	122.8	123.6	123.6	120.6	125.5	126.8	127.7	120.9	125.8	127.1	127.1	118.2	123.6	125.3	125.3
Para-professionals	123.5	127.4	127.6	127.9	129.9	135.5	136.4	136.6	124.9	128.3	128.4	128.4	125.0	128.9	129.1	129.1
Registered nurses				130.9												
Other para-professionals				122.9												
Tradespersons				126.5												
Clerks				124.6												
Stenographers				124.2												
Receptionists Salespersons and personal service	0.15313			124.5												
workers				126.9												
Labourers and related workers	118.2	122.7	123.1	123.2	120.7	128.2	129.1	129.3	118.8	124.3	124.6	124.6	120.6	128.8	128.8	128.8
Trades assistants and factory	E aven		1.000					140								
hands				126.5												
Cleaners				116.3												
Other labourers All occupation groups		100000000000000000000000000000000000000	107 173 2 A A A A A	123.7 125.0												
														royman)	40000	
en regricationer after 1922	DAST 18			3511	PERS	SONS				#13.00 # 0.00						1941.03 (8) 125
Managers and administrators				121.8 123.4												
Para-professionals Engineering etc				122.7												
Registered nurses				130.4					CAL STATE OF BRIDE					1 1 1 1		TO STATE OF
Police				118.5						CALL CONTRACTOR	VIII - 10 - 10	THE REAL PROPERTY.				
Other para-professionals				122.3												
Fradespersons				124.7												
Metal	119.4															
Electrical and electronic	119.4															
Building	117.1															
Vehicle	119.0	123.8	124.0	124.0	120.4	126.6	126.6	126.6	119.5	126.1	126.1	126.3	119.0	125.7	125.9 1	25.9
Clerks	119.2	123.6	124.2	124.2	118.6	124.5	124.7	124.7	119.2	123.6	124.8	124.8	119.2	124.6	126.0 1	26.0
Stenographers	119.1															
Receptionists	119.6	123.9	124.3	124.3	118.9	125.1	125.3	125.3	120.0	25.3	126.6	126.6	19.4	124.7	126.5 1	26.5
Salespersons and personal service	UNION IN	200	100 172			.明志苏2等	35.1.23	<b>共作</b>	ALC: UN	26.5		No had				
workers	120.0															
Labourers and related workers Trades assistants and factory	118.5	123.5	123.9	124.0	120.3	127.7	128.2	128.3	119.5 1	24.7 1	24.9	125.0	20.1	127.9 1	28.0 1	28.0
hands	119.0															
Construction and mining labourers	118.4								SERVICE PE			A CONTRACTOR	C 25/ 12 / 18		THE PARTY NAMED IN	DE IN
Cleaners	117.0															
Other labourers	118.5															
All occupation groups								126.6								

# TABLE 8. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES: OCCUPATION, STATES AND TERRITORIES —continued

BASE: JUNE 1985 = 100.0

		W	A			Ta	is.			N	T			AC	CT	
	V S	1989	954	1990	SERVE	1989		1990	10/91	1989		1990		1989		199
Occupation	Jan.	Nov.	Dec.	Jan.	Jan.	Nov.	Dec.	Jan.	Jan.	Nov.	Dec.	Jan.	Jan.	Nov.	Dec.	Jai
					MA	LES										
Managers and administrators Para-professionals						123.4 123.8										
Engineering etc						123.4										
Police						121.2										
Other para-professionals						125.0										
Tradespersons						126.0							The second second			
Metal	118.9	124.7	124.8	124.8	119.5	125.9	126.9	127.0	118.8	122.5	122.8	122.8	118.8	125.9	125.9	125.
Electrical and electronic	118.1	122.9	124.5	124.6	118.3	124.4	124.5	124.5	118.1	122.2	122.2	122.2	119.2	125.7	125.7	125.
Building						125.6										
Vehicle						127.1										
Other						128.0										
Clerks	118.3	122.8	123.1	123.1	119.5	125.3	125.3	125.3	118.8	122.7	122.7	122.7	118.4	124.2	124.3	124.
Salespersons and personal service workers	1100	1256	1277	1277	1102	1262	1262	1262	116 4	122 5	125 1	125 1	1160	1212	122.2	122
abourers and related workers						126.3 127.0										
Trades assistants and factory																
hands						127.6										
Construction and mining labourers						125.9										
Other labourers						127.1 125.5					1 Page 100 Page 1			TO STATE SALES	CHAPTER TO STORY	
All occupation groups	118.5	123.4	124.0	124.1	119.2	125.5	125.7	125.7	117.8	122.4	122.9	122.9	117.8	123.3	123.3	123
					FEM	IALES										
Managers and administrators						124.8										
Para-professionals	124.7	128.9	129.0	129.0	124.3	132.3	132.3	132.3	126.0	129.2	129.2	129.2	125.6	129.1	129.2	129
Registered nurses	128.1	132.4	132.4	132.4	127.2	135.5	135.5	135.5	128.5	131.7	131.7	131.7	136.0	139.3	139.3	139
Other para-professionals						125.5										
Tradespersons						128.3										
Clerks						126.8										
Stenographers						127.8										
Receptionists Salespersons and personal service	120.1	125.5	120.5	120.5	120.4	128.7	128.7	128.7	120.7	125.2	125.5	125.5	118.9	124.8	120.3	120
workers	120.6	1274	128 0	128 0	1100	127.5	127 5	127 5	120.0	125 9	126.4	1264	1193	1244	126.8	126
Labourers and related workers						128.5										
Trades assistants and factory	,.,	120	120.2	12,	117.0	120.5	120.5	120.5	110.0	1						
hands	119.1	127.0	129.4	129.5	121.2	129.9	129.9	129.9	119.1	126.1	129.0	129.0	118.1	123.9	125.6	125
Cleaners	119.4	124.0	124.0	124.1	120.1	129.0	129.0	129.0	118.2	123.5	123.9	123.9	114.8	114.8	114.8	114
Other labourers	120.2	125.9	126.1	127.2	119.2	127.9	127.9	127.9	115.4	122.5	123.9	123.9	122.4	128.0	129.3	129
All occupation groups	119.6	124.9	125.7	125.8	119.7	127.4	127.4	127.4	120.0	124.8	125.0	125.0	120.2	126.3	127.0	127
THE SAME CASE AND CASE AND					PER	RSONS					127,1	1,3,8,		la sign	1979	Man Ras
Managers and administrators	117.4	121.5	121.9	121.9	117.8	123.6	123.6	123.6	117.4	121.1	121.1	121.1	116.3	120.4	120.9	120
Para-professionals						126.1										
Engineering etc						123.5										
Registered nurses	STATE OF THE RESERVE OF THE					135.7										
Police						121.3										
Other para-professionals						123.0										
Tradespersons Metal						126.1										
Electrical and electronic						124.4										
Building						125.6							-		COLUMN TO THE	
Vehicle						127.1										
Clerks						126.0										
Stenographers						127.7										
Receptionists	119.6	124.6	125.4	125.4	120.1	127.4	127.4	127.4	120.2	124.5	124.5	124.5	118.7	124.7	125.6	125
Salespersons and personal service										Charles and the same				Cat !		
workers						126.9										
Labourers and related workers	119.7	125.3	125.8	126.1	120.0	127.3	127.4	127.4	118.0	123.8	124.5	124.5	118.5	124.6	124.9	124
Trades assistants and factory	Mario A.		100	100	101	1000	100.0	100	1100	10.0	1055	1000	1100	100	1000	100
hands					The second second second	127.9										
Construction and mining labourers						126.1										
Cleaners						128.4									H land a la	
Other labourers All occupation groups						127.2										
ATT OCCUPATION PROTES	110.0	143.9	124.3	124.0	117.3	126.0	140.1	140.1	110./	143.3	143.1	143./	110.0	144.3	124.1	124

Note: Statistics covering a more detailed occupation classification may be available on request. See paragraph 31 of the Explanatory Notes.

## TABLE 9. HOURLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : INDUSTRY, STATES, TERRITORIES AND AUSTRALIA

BASE: JUNE 1985 = 100.0

		N.	SW			V	ic.			,	Qld				SA	
	Late	1989	0201	1990	STATE OF	1989	2004	1990		1989	)	1990		1989	)	199
Industry	Jan	Nov.	Dec.	Jan	Jan	Nov.	Dec	Jan	Jan	. Nov.	Dec	. Jan	. Jan	. Nov.	Dec	. Jan
					M	ALES										
Mining						125.4										
Manufacturing						128.4										
Food, beverages and tobacco						126.2										
Textiles; Clothing and footwear Chemicals, petroleum, coal						132.5										
Metal products, machinery and	110.0	122.4	123.0	123.0	120.5	127.1	150.1	130.4	117.7	122.3	123.7	125.7	113.7	114.1	114.0	114.0
equipment	118.9	125.3	125.5	125.5	119.5	127.5	127.5	127.5	119.8	127.4	127.5	128.0	119.9	129.0	129.1	129.1
Basic metal products	118.3	124.2	124.3	124.3	119.7	126.5	126.5	126.5	119.1	122.6	123.5	123.5	120.8	129.1	129.3	129.3
Fabricated metal products;																
Other machinery and equipment						129.3		CALIFORNIA STATE OF THE STATE OF	MARKET COLD							
Transport equipment Other manufacturing(a)						126.4 132.8										
Construction						124.9										
Wholesale and retail trade						129.2										
Wholesale trade						130.3										
Retail trade	120.7	126.9	128.0	128.0	121.6	128.2	129.8	130.0	119.9	126.5	127.6	127.7	122.1	128.8	130.0	130.0
Finance, property and business	1	410														
services						123.6 122.1										
Community services All industries(b)						126.2										
All moustiles(b)	110.0	125.7	124.5	124.4	117.0	120.2	120.5	120.7	117.5	124.0	124.5	124.7	120.2	120.7	127.0	12
					FEM	ALES										
Manufacturing	14 (0.00) (0.00)	1 19 20 02 05 0	15.70 11274	PRODUCTION OF THE PROPERTY OF		131.6										
Food, beverages and tobacco Textiles; Clothing and foowear			PERMIT			129.9 131.5										
Metal products, machinery	123.7	131.2	131.2	131.2	124.0	131.3	134.2	134.2	124.2	134.0	134.3	134.3	125.0	134.7	133.0	133.0
and equipment	122.3	129.0	129.1	129.1	121.9	131.7	131.8	131.8	119.9	129.5	132.8	132.8	120.2	130.0	130.6	130.6
Other manufacturing(a)	123.1	129.2	130.4	130.4	125.4	136.4	136.4	136.4	119.7	127.5	129.1	129.2	120.4	127.5	128.6	128.6
Wholesale and retail trade						130.5										
Wholesale trade						132.8										
Retail trade	122.0	126.3	129.8	129.8	122.8	129.3	131.7	131.8	119.5	126.4	130.1	130.1	123.4	129.3	132.9	132.9
Finance, property and business services	120.7	1263	1264	1264	1100	125.3	1260	1260	1187	1260	120 0	120 0	121 6	1277	1303	1303
Community services	A SERVICE DESCRIPTION OF THE PARTY OF THE PA			NY STREET, STATE OF		126.8		357900000	The second of		H101382113711	100000 7606	1007 1007 (20)	NEW TOTAL		
All industries(b)						128.2										
90.244	1230 1200				PERS	SONS				1905	32 7 3			3029uni	del pres	Re-
Mining	126.5	129 5	129.6	129.6	1193	125.7	125.7	1262	125.5	1287	1287	1287	120 4	1244	125.2	125.2
Manufacturing						129.2										
Food, beverages and tobacco						126.9										
Textiles; Clothing and footwear						131.9										
Chemicals, petroleum, coal	118.9	123.2	123.6	123.6	120.4	129.4	130.3	130.5	117.7	123.3	125.2	125.2	119.6	121.8	124.6	124.6
Metal products, machinery and	1100				1000					.07.5	1000			1000		
equipment						128.3										
Basic metal products Fabricated metal products;	118.3	124.1	124.1	124.1	120.0	127.0	127.0	127.0	119.1	123.0	124.1	124.1	120.8	129.1	129.4 1	29.4
Other machinery and equipment	120.2	127.2	127.3	127.3	120.6	129.9	130.0	130.0	120.1	129.3	129.6	130.3	120.0	130.5	130.9 1	30.9
Transport equipment						127.2										
Other manufacturing(a)	122.0	129.5	130.9	131.2	123.3	133.4	133.6	133.7	118.4	124.4	124.6	125.1	121.8	128.2	128.8 1	28.9
Construction	118.7															
Wholesale and retail trade	121.9															
Wholesale trade Retail trade	122.5					130.9										
Finance, property and business	121.2	120.0	120.7	120.7	22.0	120.0	130.0	130.7	117.1	20.4	120.3	120.0	22.1	27.0	31.3 1	31.3
services	118.8	124.7	125.0	125.0	118.1	124.5	125.0	125.0	118.2	125.1	126.2	126.2	21.1 1	27.0 1	28.4 1	28.4
Community services	120.2							5 MB 150 CO 14					BUTE I			A 120 L
All industries(b)				HE ENDINE		126.9								Land Line		

## TABLE 9. HOURLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES: INDUSTRY, STATES, TERRITORIES AND AUSTRALIA —continued

BASE: JUNE 1985 = 100.0

	W.	A			Ta	zs.			N	T			AC	T			AU	ST	
	1989	Sig.	1990		1989		1990	100	1989		1990		1989		1990		1989		199
an.	Nov.	Dec.	Jan.	Jan.	Nov.	Dec.	Jan.	Jan.	Nov.	Dec.	Jan.	Jan.	Nov.	Dec.	Jan.	Jan.	Nov.	Dec.	Ja
									MAL	ES									
118.9	122.3	122.3	122.3	118.7	124.6	124.6	124.6	120.4	128.2	128.2	128.2	:					127.1		
			127.0 127.5																
			139.7								130.0		132.3				130.9		
			127.1						a she				2018				125.0		
119.4	126.4	126.5	126.5	119.1	127.0	127.0	127.0	119.2	125.1	126.2	126.2	118.9	125.6	126.2	126.2	119.3	126.8	126.9	126
118.8	125.8	125.8	125.8	118.9	126.6	126.6	126.6	119.7	127.6	127.6	127.6	119.8	124.6	124.6	124.6	119.0	125.4	125.5	125
			128.6																
			123.2																
			127.1																
			127.1																
			129.4																
			130.2																
117.0	122.6	122.6	122.6	120.3	126.5	126.5	126.5	116.5	122.8	122.8	122.8	116.0	122.4	122.8	122.8	117.6	123.7	124.0	124
			122.9																
119.2	124.4	125.0	125.1	119.9	126.5	126.6	126.6	118.2	122.9	123.5	123.5	117.8	123.3	123.5	123.5	119.3	124.9	125.3	125
						n est			FEMA	LES	en en		ERSE	10	SECTION A	1191	100	State State books it	I C, k
121.6	128.1	130.4	130.4	122.6	131.9	131.9	131.9	120.7	124.5	124.5	124.5	119.1	125.6	126.5	126.5	122.3	129.7	130.6	130
			128.4																
125.7	135.7	135.	135.7	125.8	136.8	136.8	136.8					124.7	134.8	134.8	134.8	124.5	131.9	133.7	133
122.0	128.2	130.	7 130.7	120.5	130.5	130.5	130.5					115.8							
			3 132.8									120.9							
			135.1																
			5 134.5 3 135.3																
117 9	1243	124	3 124.3	1100	125.6	1256	125.6	1103	125.2	1252	1252	1164	121.6	124 0	124 0	1106	125 0	1267	120
			2 127.2																
			8 127.9																
e even					1000	adit in			PERS	ONS						A16 .0	38.18(6)		
			5 122.5	THE RESERVE TO SERVE THE PARTY.	Children Company of the Company of t	A STATE OF THE PARTY OF						STREET, STREET					127.1		
120.1	126.7	127.	3 127.5	121.6	129.0	129.4	129.5	118.4	125.6	127.1	127.1	119.0	125.7	126.1	126.1	120.3	127.5	127.9	12
			7 127.7																
			8 135.8 3 126.5									124.7							
110 6	1264	126	9 126.9	1101	127 1	127 1	127 1	1102	125 1			1186	125 1	1261	126.1	1107	127 3	127 4	12
			1 126.1																
			8 128.8																
			7 123.7																
			2 127.5																
			1 127.1 4 131.5																
			1 130.5																
			9 131.9																
117.4	1 123.5	5 123.	5 123.5	120.0	126.3	126.3	126.3	117.8	124.0	124.0	124.0	116.2	121.9	124.1	124.1	118.5	124.8	125.3	12
120.9	125.2	2 125.	3 125.3	120.3	127.9	127.9	127.9	121.6	124.5	124.5	124.5	119.4	124.4	124.6	124.6	120.5	124.4	124.8	12
119	7 125.	1 125.	8 125.9	120.3	127.2	127.3	127.3	119.4	124.3	124.7	124.7	118.7	124.4	124.8	124.8	120.0	125.6	126.1	12

Note: Statistics covering a more detailed industry classification may be available on request. See paragraph 31 of the Explanatory Notes. (a) Includes wood, wood products and furniture; non-metallic mineral products; and miscellaneous manufacturing, but does not include all other manufacturing groups. (b) Excludes employees in the defence forces; agriculture; services to agriculture; and employees in private households employing staff.

#### **EXPLANATORY NOTES**

#### Introduction

This publication contains indexes for weekly and hourly award rates of pay for full-time adult wage and salary earners. These indexes have been compiled on a monthly basis since the base month of June 1985.

- 2. The methodology used to construct the Award Rates of Pay Indexes is in general similar to that used for other indexes such as the Consumer Price Index and the Producer and Foreign Trade price indexes. It is based on a representative 'basket' of award rates of pay. The indexes are constructed by weighting award rates of pay for selected classifications according to the pattern of employment that existed at May 1985. The 'basket' of classifications, and their weights remain constant during the life of the indexes, so changes in the indexes reflect general trends in award rates of pay over time. They do not measure relative levels of average award rates of pay between States, industries, awards and occupations.
- 3. All award rates of pay series are expressed as index numbers with a reference base of June 1985 = 100.0. The base for the new series of June 1985 was determined using data obtained from the Survey of Employee Earnings and Hours conducted in May 1985.
- 4. The December 1987 issue of this publication contains the first release of these series. That issue provides a large number of series covering the period from June 1985, as well as four appendixes containing:
  - distribution of the weights used to construct the indexes;
  - weighted average minimum standard hours at the base period;
  - weighted average minimum award rates of pay at the base period; and
  - factors for linking the current and previous series.
- 5. These series replace an earlier series which covered the period June 1976 to November 1987. Note that separate indexes for wage earners and wage and salary earners are not provided in the current series, because of difficulties in distinguishing wage and salary earners in award documentation or in the survey from which employment numbers were obtained. For more information regarding the methodological and conceptual differences between the previous series and the current series, refer to *Information Paper: Award Rates of Pay Indexes* (6343.0) released on 11 February 1988.

## Scope and coverage

6. The award rates of pay for full-time adult employees, which are normally varied in accordance with awards, determinations or registered collective agreements, have been selected in the indexes. The indexes cover 3.0 million persons (2.1 million males and 0.9 million females). Approximately 3 per cent of full-time adult employees are covered by unregistered agreements (i.e. those agreements made by an employer with a group of employees and which are not registered with a Federal or State wage fixing authority). For statistical purposes these have been considered to be

similar to awards. The rates prescribed in the more important of these, such as the collective agreement between the State Transport Authority of Victoria and some of its employees, have been included in the indexes.

7. Rates of pay applicable to approximately 16 per cent of full-time adult employees who are not covered by awards, determinations or registered or unregistered collective agreements, are not covered by the indexes. This includes those employees whose rates of pay and conditions of work are not normally varied in accordance with variations in a specific Federal or State award, determination or registered collective agreement or a specific unregistered agreement.

### Collection of award information

8. Information on award rates of pay for selected classifications is obtained from a variety of sources. The primary updating sources are advices of award variations determined or authorised by industrial tribunals. A number of secondary sources are also used including the Employers' Federation of N.S.W. and the Victorian Employers' Federation. Information obtained by these means is used to update award rates of pay for each selected classification on a monthly basis and used for the compilation of the monthly indexes.

## Design of the indexes

Selection of the classifications

- 9. The source used to base the indexes is the May 1985 Survey of Employee Earnings and Hours. The Survey collected information on the industry and occupation of individual employees, the award under which they are covered and their award classification.
- 10. This information was used to stratify classifications by industry, occupation and State as part of a sample design which ensured that the indexes have been produced at a satisfactory level of reliability for all cross-classifications included in the series.
- 11. A sample of approximately 700 awards and 5,500 award classifications has been selected for inclusion in the indexes.

### Compilation

12. Data on the award rates of pay from June 1985 and subsequent months have been compiled for each of the selected award classifications. Estimates of weighted average award rates were calculated by expanding data from the sample of award classifications. The estimates for June 1985 for each component of the series were then converted to an index value of 100.0.

## Weighting

- 13. The weighting pattern of the indexes is determined at the award classification level. The weights applied to the award classifications included in the indexes are derived from the May 1985 Survey of Employee Earnings and Hours. The distribution of the weights used in the construction of the indexes is shown in Appendix A of the December 1987 issue of this publication.
- 14. Awards have been divided into two groups, 'major' awards and 'minor' awards, depending on the estimated

employment coverage of each award. All 200 major awards have been included in the indexes, while only a sample of approximately 500 minor awards have been included. For classifications selected within major awards, the employment benchmarks have been inflated in the indexes to account for the total employment within the award. For classifications selected within minor awards, employment benchmarks have been inflated in the indexes to account for the total employment coverage of all minor awards.

## Limitations of weighting

- 15. The indexes are fixed weight indexes. The weights of the indexes need to be reviewed periodically because of the problems inherent with having fixed weight indexes. In particular, the indexes are not responsive to changes in the structure and coverage of awards, and are likely to become less representative and therefore less reliable over time. An example of this type of problem occurred with the Victorian Nurses Award. This award underwent a major restructuring during 1986 with some classifications being amalgamated and others being split into two or more classifications. This type of restructuring of an award in the indexes means that an equivalent classification needs to be selected from the revised award structure. However, until a complete review of the indexes is carried out, the old weighting structure must be used.
- 16. Another example of the problems that can occur with fixed weight indexes concerns second-tier variations (March 1987 National Wage Case decision). In general, second-tier variations have been applied to all employees covered by an award. In some cases however, the second-tier increase has only been granted to a proportion of the employees covered by the award. Because of the fixed weights of the indexes a partial increase to the award cannot be included in the indexes. In such cases the indexes are varied if the increase applies to the majority of the employees covered by the award.

### Revision of the indexes

17. In some cases, when awards etc. are varied, the new award rates are made retrospective. In addition there is sometimes a considerable delay in the receipt of notification of changes in award rates in respect of the classification included in the indexes. Because of these factors the figures in this publication are subject to revision. Revisions for States, industries and occupations are included in this publication. Revised figures for each industry and occupation group in each State are available on request.

### **Definitions**

18. The award rates of pay used in the compilation of the indexes:

## Include

- the base rate and any allowances or loadings that are applicable to ALL employees under a specific award classification (e.g. industry allowance); and
- (ii) supplementary payments when they are specified within the award.

## Exclude

(i) remunerative allowances. It is considered that these allowances are paid to reimburse employees for expenses they are expected to incur during the

- course of their employment (e.g. tool allowances). The inclusion of these allowances would not reflect the true level of remuneration of these employees; and
- (ii) superannuation payments and other payments such as severance and termination payments which are paid to employees as part of an award agreement.
- 19. The weekly award rates of pay series for full-time adult employees provide details of the movements in the weekly rates of pay for award classifications included in the index.
- 20. The hourly award rates of pay series for full-time adult employees provide details of the movements in the hourly rates of pay for award classifications included in the index. These series include only those awards and classifications where hours of work are specified in the award.
- 21. Estimates of standard weekly hours of work are included as an appendix to the June and December issues of this publication. These estimates apply to all wage and salary earners where standard hours are specified in the award etc. They refer to weighted average standard weekly hours of work where the weighting is based on the weights used for the construction of the award rates of pay indexes.
- 22. Estimates of the weighted average minimum weekly award rates of pay are based on the weights used in the construction of the award rates of pay indexes. The weighted average minimum award rates of pay at the base period are included as Appendix C of the December 1987 issue of this publication.

## Reliability of indexes

- 23. Since the indexes are based on information obtained from a sample of employers they are subject to sampling variability. That is, they may differ by chance from figures that would have been produced if all employers had been included in the survey.
- 24. Inaccuracies may also occur because of imperfections by respondents or in processing by the ABS. Inaccuracies of this kind are referred to as non-sampling errors. Although considerable care is taken in questionnaire design; in the instructions given to employers on how to select a sample of their employees; in editing the survey returns; and in relating the figures to comparable statistics, these inaccuracies may occur in any enumeration, whether it be a full count or a sample. As an example, non-sampling error may occur in the survey where employers are uncertain of the precise awards and classifications which cover their employees.

### Comparability of results

25. When comparisons are made between period-to-period movements in the Award Rates of Pay Indexes (ARPI) and movements in Average Weekly Ordinary Time Earnings (AWOTE) for full-time adults published in Average Weekly Earnings, States and Australia (6302.0) it is important to recognise the different coverage, scope, definitions and methodology used in the construction of each series. In particular, the AWOTE series includes a number of payments additional to award rates of pay used in compiling ARPI. Allowances covered

under awards which are not industry or occupation-wide in their application such as site, travelling, height or dirt allowances, are excluded from ARPI but included in AWOTE. The AWOTE series also includes other payments such as shift penalty payments and over-award pay. A significant number of employees are not covered by awards but are included in AWOTE. The AWOTE series is also affected by compositional changes in the labour force. However ARPI is not similarly affected, being fixed-weight indexes constructed from a representative 'basket' of occupations selected from the May 1985 Survey of Employee Earnings and Hours. It is subject to reselection and rebasing at infrequent intervals. Other factors affecting comparisons between the two series include seasonal influences on earnings and differences between the two series in the treatment of retrospective pay increases. A detailed description of the methodology, scope, and definitions used in compiling AWOTE is featured in Catalogue No. 6302.0.

## Classification of industry and occupation

26. Industry is classified according to the Australian Standard Industrial Classification (ASIC), 1983 (1201.0). Occupation is classified according to the Australian Standard Classification of Occupations (ASCO) (1222.0).

## General increases in award wages

27. Details of general increases in award wages as a result of wage hearings since 1980 are included as an appendix to those issues of this publication which correspond to the month in which general wage increases have been awarded. Information for earlier periods was published in *Labour Statistics*, *Australia*, 1980 (6101.0) and earlier issues of that publication.

### Related publications

28. For details of previously published indexes reference should be made to previous issues of this publication and the following publications:

For the period March 1939 to June 1965: Minimum Wage Rates (6313.0)

For the period June 1965 to June 1972: Wage Rates Indexes (6314.0)

For the period July 1972 to June 1975: Wage Rates and Earnings (6312.0)

For the period July 1975 to August 1982: Wage Rates Indexes (6312.0)

For the period September 1982 to November 1987: Award Rates of Pay Indexes, Australia (6312.0).

29. Users may also be interested in the following publications:

Information Paper: Award Rates of Pay Indexes (6343.0)

Distribution and Composition of Employee Earnings and Hours, Australia (6306.0) — annual

Average Weekly Earnings, Australia, Preliminary (6301.0) and final publication Average Weekly Earnings, States and Australia (6302.0) — issued quarterly

Incidence of Awards, Australia, May 1985 (6315.0)

Labour Statistics, Australia (6101.0) - annual

A Guide to Labour Statistics (6102.0) — annual

Labour Statistics in Brief (6104.0) — annual

Printed by R.D. RUBIE, Commonwealth Government Printer, Canberra © Commonwealth of Australia 1990 Occasional Paper No. 1986/1: Statistics on Wages, Earnings, Income and Labour Costs — A Guide to Their Concepts, Measurements and Usage

30. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue of Publications and the Publications Advice are available from any ABS office.

## Unpublished statistics

31. In some cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, computer printout, clerically-extracted tabulation. Generally, a charge is made for providing unpublished information. Inquiries for unpublished statistics related to this publication should be made to Janet Gunn on (062) 52 6581, or to Information Services in the nearest ABS office.

### Symbols and other usages

not applicable

32. As the indexes are rounded to one decimal place, discrepancies may occur between the published annual percentage changes in Tables 1, 4, 5 and 6 and the value which would be produced by calculating the percentage change from the published statistics.

## Forthcoming issues

33. The following table shows the dates on which the Award Rates of Pay Indexes, Australia (6312.0) publication is expected to be released.

	Issue	Expected Release Date
1990	February	13 April 1990
	March	11 May 1990
	April	8 June 1990
	May	13 July 1990

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